

Notice of Allowability	Application No.	Applicant(s)
	10/719,756	CHAE ET AL.
	Examiner	Art Unit
	Alvin J Stewart	3738
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. A This communication is responsive to <u>amendment filed 03/1</u>	<u>7/05</u> .	
2. X The allowed claim(s) is/are 5 & 6 (renumbered as 1 and 2	<u>?)</u> .	
3. $igotimes$ The drawings filed on <u>11/21/03</u> are accepted by the Examin	ner.	
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the sattached Examiner's comment regarding REQUIREMENT in the sattached Examiner's comment reg	been received. been received in Application No cuments have been received in this is of this communication to file a reply of this application. itted. Note the attached EXAMINER' as reason(s) why the oath or declarate to be submitted. Son's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL in sit of BIOLOGICAL MATERIAL in	complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached office action of the back) of the back of the complying with the requirements.
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 11/21/03 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 98), 7. ☑ Examiner's Amendr	e

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael J. Striker on March 31, 2005.

The application has been amended as follows:

Claims 1-3 are cancelled.

In claim 5, line 4 the following phrase "said branches including" has been substitute by ---with each---.

In claim 5, line 4 after the word "two" the following has been entered --- of said---

In claim 5, line 5, between the word "defining" and "an" the following has been entered ---therebetween---.

In claim 5, line 7, the following words "said two" have been substitute by ---each two of said---.

In claim 6, line 3, the word "quadlangular" has been substituted by the word --- quadrangular---.

In claim 6, line 3, the phrase "and a cylindrical shape" has been deleted.

The following is an examiner's statement of reasons for allowance: After careful consideration of the Applicant's remarks the Examiner has found the independent claim is allowable. There is no evidence in the prior art of an expandable interfusion cage having a cage body including a seat part and a branch part. The branch part has a plurality of branches with four guiding slits that create a cross-shaped space and a spacer movably arranged inside the cage having a head portion formed as a cross-shaped protrusion and a base portion formed as a disc with a diameter larger than the diameter of the head portion.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J Stewart whose telephone number is 571-272-4760. The examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ALVIN J. STEWART PRIMARY EXAMINER

A. Stewart

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April 01, 2005.